

A Touchstone Energy Cooperative

July 14, 2014

RECEIVED

Mr. Jeff Derouen Executive Director Kentucky Public Service Commission P.O. Box 615 Frankfort, KY 40602-0615

JUL 1 8 2014
PUBLIC SERVICE
COMMISSION

RE: Case No. 2013-00010

Dear Mr. Derouen,

Enclosed are an original and eight (8) copies of the response of Fleming-Mason Energy Cooperative, Inc. for the Staff's Third Request for Information dated July 1, 2014 for the above referenced case.

Please contact the office if you need additional information.

Sincerely,

Brandon Hunt System Engineer

Enclosures

cc: Jeffrey and Christy Vice

Brad H



COMMONWEALTH OF KENTUCKY BEFORE THE PUBLIC SERVICE COMMISSION

JUL 1 8 2014
PUBLIC SERVICE
COMMISSION

JEFFREY AND CHRISTY VICE)
COMPLAINANTS	ý
V.) CASE NO.
FLEMING-MASON ENERGY COOPERATIVE,	ý 2013-00010

DEFENDANT

In the Matter of:

INC.

RESPONSE OF:

FLEMING MASON ENERGY COOPERATIVE, INC. ("FME") TO THE

"THIRD INFORMATION REQUEST OF COMMISSION STAFF TO FME"

FOR COMMISSION'S ORDER 2013-00010

DATED JULY 1, 2014

FILED: JULY 15, 2014

The Witnesses for All Response Contained Hereinafter:

Brandon Hunt ~ FME

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VERIFICATION

COMMONWEALTH OF KENTUCK	Y)) SS:)
System Engineer for FME, and that in the response for which she is ide	being duly sworn, deposes and says that he is he has personal knowledge of the matters set forth entified as the witness, and the answers contained est of his information, knowledge and belief.
Subscribed and sworn to before me State, this <u>14⁴⁶</u> day of <u>Ju</u>	a, a Notary Public in and before said County and 2/14.
(SEAL)	Jou K Hayebrigg Notary Public
My Commission Expires:	
June 20, 2018	

FLEMING MASON ENERGY COOPERATIVE, INC.

CASE NO. 2013-00010

Response to Commission Staff's Third Data Request Dated July 1, 2014

Question No. 1

Witness: Brandon Hunt

Q1. Provide detailed outage information, including cause, duration, and dispatches, for outages occurring on the line serving Complainants' home from March 11, 2014 to the data of this Request for Information.

A1. Attached as Exhibit A

FLEMING MASON ENERGY COOPERATIVE, INC.

CASE NO. 2013-00010

Response to Commission Staff's Third Data Request Dated July 1, 2014

Question No. 2

Witness: Brandon Hunt

- Q2. Provide all information pertaining to improvements or repairs made to Complainants' distribution line since March 11, 2014.
- A2. No repairs or improvements have been made to the Complainants' distribution line since March 11, 2014. However, plans to make some conductor replacement in the area have been made as a result of Outage OC890 that is listed in Exhibit A. Conductor was found to be aged in some areas, therefore FME is implementing the conductor change out to alleviate conductor related outage occurrences in this area. Estimated completion for the project is August 31, 2014.

FLEMING MASON ENERGY COOPERATIVE, INC.

CASE NO. 2013-00010

Response to Commission Staff's Third Data Request Dated July 1, 2014

Question No. 3

Witness: Brandon Hunt

- Q3. Provide all information pertaining to improvements or repairs made since March 11, 2014, to the circuit that serves the Complainants and the subdivision in which Complainants reside, including, but not limited to, any new feeder lines that may serve the Complainants or Complainants' subdivision.
- A3. Circuit was trimmed in our Right of Way clearing cycle during this timeframe.

Start date: 2/10/14

Complete date: 6/5/14

OUTAGE DATA FOR OWINGSVILLE/SHARPSBURG CIRCUIT 3/11/14 TO PRESENT

OutageName	OutageStartTime	OutageEndTime	Substation	Feeder	CustomersRestored	InterruptionDuration	VerifiedCause	Cause	Equipment/Material Failure	Voltage Lavel	Weather Condition	CustomersAffected	CustomerHours
x380867016	3/22/2014 11:13 PM	3/23/2014 12:40 AM		Owingsville/Sharpsburg	3				999 No Equipment feilure	004 25 KV	100 Clear, calm	3	4.35
OC899	4/3/2014 5:24 PM	4/3/2014 7:12 PM	PEASTICKS	Owingsville/Sharpsburg	42				300 Line conductor	004 25 KV	020 Lightning	42	75.6
FSE928	4/3/2014 9:34 PM	4/3/2014 11:26 PM	PEASTICKS	Owingsville/Sharpsburg	7	112	FSE928 Needs Verification			004 25 KV	020 Lightning	7	13.066666
x380553021	4/19/2014 2:46 PM	4/19/2014 3:35 PM	PEASTICKS	Owingsville/Sharpsburg	1	49	x380553021 Needs Verification	600 Small enimal/bird	510 Trensformer fuse or breaker	004 25 KV	100 Clear, calm	1	0.816666
CO10536	4/28/2014 8:52 AM	4/28/2014 10:15 AM	PEASTICKS	Owingsville/Sharpsburg	6	83	Phase C Varified Break on CO10636	500 Lightning	999 No Equipment failure	003 15 KV	020 Lightning	6	8.3
CO8837	5/16/2014 1:19 PM	5/18/2014 2:10 PM	PEASTICKS	Owingsville/Sharpsburg	7	50	Phase B Varified Break on CO8837	500 Lightning	999 No Equipment failure	004 25 KV	020 Lightning	7	5.95
x380775005	5/25/2014 4:19 AM	5/25/2014 5:30 AM	PEASTICKS	Owingsville/Sharpsburg	1	71	x380775005 Needs Verification	600 Small animal/bird	510 Transformer fuse or breaker	004 25 KV	100 Clear, calm	. 1	1.183333
x380667016	5/27/2014 5:53 PM	5/27/2014 7:02 PM	PEASTICKS	Owingsville/Sharpsburg	3	69	Phase 8 Verified Open on x380867015	500 Lightning	999 No Equipment failure	004 25 KV	020 Lightning	3	3.45
	5/30/2014 10:31 AM	5/30/2014 11:30 AM	PEASTICKS	Owingsville/Sharpsburg		58	Phase C Verified Open on x370334022	600 Small animal/bird	999 No Equipment feilure	004 25 KV	100 Clear, calm	1.	0.983333
x370436009	5/5/2014 9:59 AM	6/5/2014 10:41 AM	PEASTICKS	Owingsville/Sharpsburg	1	41	Phase B Verified Open on x370436009	999 Cause unknown	510 Transformer fuse or breaker	004 25 KV	100 Cleer, calm	1	0.7
x370436012	6/5/2014 9:69 AM	6/5/2014 10:41 AM	PEASTICKS	Owingsville/Sharpsburg	1	41	Phase B Verified Open on x370436012	999 Cause unknown	510 Transformer fuse or breaker	004 25 KV	100 Clear, calm	1	0.7
FSE 1023	6/16/2014 8:49 AM	6/16/2014 8:51 AM	PEASTICKS	Owingsville/Sharpsburg	11	62	Phase A Verified Open on FSE1023	690 Animal, other	999 No Equipment failure	004 25 KV	100 Clear, calm	11	11.366666
CO11227	6/20/2014 7:34 AM	6/20/2014 9:15 AM	PEASTICKS	Owingsville/Sharpsburg	Ō	101	Phase C Verified Break on CO11227	999 Cause unknown	999 No Equipment feiture	004 25 KV	100 Clear, calm	0	0
OC890	6/21/2014 2:08 PM	6/21/2014 6:00 PM	PEASTICKS	Owingsville/Sharpsburg	38	173	OC890 Needs Verification	999 Cause unknown	300 Line conductor	004 25 KV	100 Clear, caim	38	109.566668
380553035	6/25/2014 10:54 AM	6/26/2014 1:16 PM	PEASTICKS	Owingsville/Sharpsburg	1	142	Phase B Verified Open on 380553035	300 Meterial or equipment fault/failure	500 Transformer bad	004 25 KV	100 Clear, calm	1	2.366666
x370438020	6/27/2014 7:50 AM	6/27/2014 10:41 AM	PEASTICKS	Owingsville/Sharpsburg	1	171	Phase A Verified Open on x370438020	999 Cause unknown	999 No Equipment failure	004 25 KV	100 Clear, calm	1	2.85
OC316	6/29/2014 9:52 AM	6/29/2014 1:22 PM	PEASTICKS	Owingsville/Sharpsburg	30	210	Phase C Verified Open on OC316	300 Material or equipment fault/failure	330 Jumper	003 15 KV	100 Clear, calm	: 30	105
x380866032	7/2/2014 10:27 AM	7/2/2014 11:45 AM	PEASTICKS	Owingsville/Sharpsburg	1	78	Phase C Verified Open on x380866032	600 Small animal/bird	510 Transformer fuse or breaker	004 25 KV	100 Clear, calm	_1	1.3
x380543009	7/4/2014 9:11 AM	7/4/2014 9:52 AM	PEASTICKS	Owingsville/Sharpsburg	1	41	x380543009 Needs Verification	999 Cause unknown	360 Fuse cutout (damaged, malfunction, maintenance)	004 25 KV	100 Clear, calm	1	0.683333
x380553014	7/8/2014 10:21 AM	7/8/2014 11:07 AM	PEASTICKS	Owingsville/Sharpsburg	1	46	Phase ABC Verified Open on x380553014	600 Smail enimal/bird	999 No Equipment feilure	004 25 KV	100 Clear, calm	1	0,766666